Attorney's Docket No.: N-6109 Customer No. 23456

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

vanderbilt chemistry

My residence, post office address and citizenship are as stated below next to my name; that

I believe I am an original, first and joint inventor of the invention entitled "Linker Arms for Nanocrystals" described and claimed in the attached specification.

I have reviewed and understand the contents of the specification, including the claims, in the above-referenced application, as amended by any amendment specifically referred to in the Declaration.

I acknowledge my duty pursuant to 37 C.F.R. §1.56 to disclose information of which I am aware which is material to the patentability of this application.

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I hereby claim foreign priority benefits under Title 35. United States

Code, §119 of any foreign application(s) for patent or inventor's certificate

listed below and have also identified below any foreign application for patent

or inventor's certificate having a filing date before that of the application on

which priority is claimed:

None.

I hereby claim the benefit under Title 35, United States Code, §120 of

any United States application(s) listed below and, insofar as the subject

matter of each of the claims of this application is not disclosed in the prior

United States application in the manner provided by the first paragraph of

Title 35, United States Code, §112, I acknowledge the duty to disclose

material information as defined in Title 37, Code of Federal Regulations,

§1.56(a) which occurred between the filing date of the prior application and

the national or PCT international filing date of this application:

Title of Prior Application:

Polyether

Linker

Arms

for

Nanocrystals and Compounds Thereof

Application Serial No.

60/206,771

Filing Date of Prior Application: May 24, 2000

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Mark J. Patterson (Reg. No. 30,412)
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Laura K. Thomas (Reg. No. 39,856)
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This attorney is located at our Nashville, Tennessee office and can be contacted directly at:

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Sandra J. Rosenthall

Inventor's signature:

Date

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Inventor's signature: Residence:

Full name of joint Inventor:

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